



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO./TITLE 09/488,099 01/18/00 DENNISON

0222/0208

JOSEPH A WALKOWSKI TRASK BRITT & ROSSA 525 SOUTH 300 EAST P O BOX 2556 SALT LAKE CITY UT 84110

2810

DATE MAILED:

U2708/68

3255. TUŠ

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.	
If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☐ non-small entity is \$	
1. The statutory basic filing fee is: missing. insufficient. Applicant must submit \$ to complete the basic filing fee and/or file a small entity statement	
claiming such status (37 CFR 1.27). ☐ 2. The following additional claims fees are due:	
\$ / 3 for 6 total claims over 20.	
\$ Z 3 4 for 3 independent claims over 3.	
for multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.	
 The oath or declaration: is missing or unsigned. does not cover the newly submitted items. An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by the above Application Number and Filing Date is required. 	
4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.	
5. The signature of the following joint inventor(s) is missing from the oath or declaration:	
An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.	-
 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)). 7. Your filing receipt was mailed in error because your check was returned without payment. 8. The application was filed in a language other than English. Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)). 9. OTHER: 	_
Direct the reply and any questions about this notice to "Attention: Box Missing Parts."	
A copy of this notice <u>MUST</u> be returned with the reply.	•
Elimon on S 08/08/2000 MBERKE 00000029 201469 09488039	

Customer Service Center Initial Patent Examination Division (703) 308-1202 234.00 Op -78,00 CH 612.00 Op





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DUMBLE NEW

09/488,099, 04/18/96

THE MINE SOIN

Application Number:

Application to Paper Number:

8222711269

JOSEPH A NALKOWSKI TRASK DELTE & ROSEA 525 SCOTH DUT DASS For 402 2886

REISSUE SUPPLEMENT TO NOTICE TO FILE MISSING PARTS OF APPLICATION

rnis neissue Sup	ppement is an attachment to:
☐ "Notice to File	Missing Parts of Application" Filing Date Granted (PTO-1533)
☐ "Notice to File	Missing Parts of Application" No Filing Date Granted (PTO-1532)
The item(s) indica Application to avo	ted below as missing must be filed within the period for reply to the attached Notice to File Missing Parts of id abandonment.
The following item	ns are required to complete the reissue application:
	e assignee is missing. 37 CFR 1.172 requires that the reissue oath/declaration be accompanied by the nt of all assignees.
that all assign	atement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires ees consenting to the reissue establish their ownership interest in the patent by filing in the reissue

Customer Service Center

Initial Patent Examination Division (703) 308-1202

AUG 0 1 2000 W

SECTOR

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Charles H. Dennison

Serial No.: 09/488,099

Filed: January 18, 2000

For: METHOD FOR MAKING

ELECTRICAL CONTACT WITH AN ACTIVE AREA THROUGH SUB-MICRON

CONTACT OPENINGS AND A SEMICONDUCTOR DEVICE

Examiner: Unknown

Group Art Unit: 2813

Attorney Docket No.: 3255.1US

(91-507.1-RE)

CERTIFICATE OF MAILING

I hereby certify that this paper or fee along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

July 31, 2000 Date of Deposit

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 18(a)(1)(ii)

Joseph A. Walkowski
Typed/printed name of person whose signature is contained above

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Attention: Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the Notice to File Missing Parts of Application, along with the following required items in connection with the above-referenced application: Copy of Reissue Declaration from parent reissue application and Assent of Assignee.

Also, enclosed is a Petition for Extension of Time with attached fee.

A check in the amount of \$1,084.00 is enclosed in payment of all required fees. If the amount of the check is insufficient, please debit Deposit Account No. 20-1469 for the remainder of the fee. If the amount is in excess of that required, please credit that deposit account.

AUG 0 4 2000 W

Respectfully submitted,

Joseph A. Walkowski Registration No. 28,765 Attorney for Applicants

TRASK BRITT P. O. Box 2550

Salt Lake City, Utah 84110-2550 Telephone: (801) 532-1922

Date: July 31, 2000

JAW/dlm

Enclosures: Copy of Notice To File Missing Parts of Application

Copy of Reissue Declaration from parent reissue application (3 pages)
Copy of Reissue Supplement to Notice to File Missing Parts of Application

Assent of Assignee to Reissue (2 pages) Check No. 14199 in the amount of \$1,084.00

Petition for Extension of Time (1 page, with duplicate copy)

Check No. 14200 in the amount of \$1,360.00

N:\2269\3255.1\Response to NFMP.wpd





In re Application of:

Charles H. Dennison

Serial No.: 09/488,099

Filed: January 18, 2000

For: METHOD FOR MAKING ELECTRICAL CONTACT WITH AN ACTIVE AREA THROUGH SUB-MICRON CONTACT OPENINGS AND A SEMICONDUCTOR DEVICE

Examiner: Unknown

Group Art Unit: 2813

Attorney Docket No.: 3255.1US

(91-507.1-RE)

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July 31, 2000 Date of Deposit

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 15(a)(1)(ii)

Joseph A. Walkowski
Typed/printed name of person whose signature is
contained above

RECEIVED RECEIVED

AUG 16 2000 RUG 17 203

REQUEST FOR CORRECTED FILING RECEIPT

Application Processing Division Customer Correction Branch Commissioner for Patents Washington, D.C. 20231

Sir:

Attached is a copy of the official filing receipt received from the PTO in the above application. Issuance of a corrected filing receipt in accordance with the annotations on the attached filing receipt copy is respectfully requested.

The errors to be corrected are as follows:

In the Continuing Data section, line 2, after "IS", change "A RE OF 07/902,374 06/23/92 PAT 5,229,326, WHICH IS A CON OF 08/504,943 07/20/95 PAT RE 36,518" to

--A CON OF 08/504,943 07/20/95 PAT RE 36,518

WHICH IS A RE OF 07/902,374 06/23/92 PAT 5,229,326---

These corrections are not due to any errors by applicants and no fee is due.

Respectfully submitted,

Joseph A. Walkowski Registration No. 28,765 Attorney for Applicants

TRASK BRITT P. O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: (801) 532-1922

Date: July 31, 2000

JAW/dlm

Enclosure: Copy of Official Filing Receipt with annotations correcting errors

N:\2269\3255.1\Request for Corr Filing Receipt.wpd

PTO-103X (Rev. 6-99)

FILING RECEIPT



UNITED STATE DEPARTMENT OF COMMERCE Pat nt and Trademark Offic ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Y.	<i>•</i>	·						
APPLICATION NUMBE	PARULINARDATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL	
09/488,099	01/18/00	2813	\$0.00	3255.IUS	5	26	5	

JOSEPH A WALKOWSKI TRASK BRITT & ROSSA 525 SOUTH 300 EAST P O BOX 2550 SALT LAKE CITY UT 84110 RECEIVED

FEB 14 2000

Trask Britt & Rossa

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts Of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) CHARLES H. DENNISON, BOISE, ID; GUY T. BLALOCK, BOISE,

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A RE OF 07/902,374 06/23/92 PAT 5,229,326 WHICH IS A CON OF 08/504,943 07/20/95 PAT RE 36,518

IF REQUIRED, FOREIGN FILING DICENSE GRANTED 02/08/00 TITLE

METHOD FOR MAKING ELECTRICAL CONTACT WITH AN ACTIVE AREA THROUGH SUB-MICRON CONTACT OPENINGS AND A SEMICONDUCTOR DEVICE

RECEIVED AUG 16 2000

PRELIMINARY CLASS: 148

A CON OF 08/504,943 07/20/95 PAT RESG,518 WHICH IS A RE OF 07/902,374 06/23/92.

PAT 5,229,326

PAT S,229,326

RECEIVED

RUG 17 2000

RAIL RO

DATA ENTRY BY: NIMMONS, EVELYN

TEAM: 02 DATE: 02/087/00

(See reverse for new important information)







Bib Data Sheet



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Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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SERIAL NUMBER 09/488,099	FILING DATE 01/18/2000 RULE _	CLASS 148		GROUP ART UNIT 2813		VIT	ATTORNEY DOCKET NO. 3255.IUS	
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
Foreign Priority claimed 35 USC 119 (a-d) conditionet Verified and	Allowance	fter S1	TATE OR OUNTRY ID	DRA	ETS WING 5	TOT CLAI 26	IMS	INDEPENDENT CLAIMS 5
Acknowledged Examiner's Signature Initials ADDRESS JOSEPH A WALKOWSKI TRASK BRITT & ROSSA 525 SOUTH 300 EAST P O BOX 2550 SALT LAKE CITY, UT 84110								
TITLE METHOD FOR MAKING ELECTRICAL CONTACT WITH AN ACTIVE AREA THROUGH SUB-MICRON CONTACT OPENINGS AND A SEMICONDUCTOR DEVICE								
		given in Paner	aner		All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time)			
RECEIVED	No to charge/credit DEPOSIT ACCO					er	es (Issue)	